

STATUS OF IWCS

- Concept Complete Patents Applied For June 1985
- Feasibility Prototype Built and Tested for Pad Operation and Compaction, July, August, 1985
- Contracts let for STS 1-g and Flight Prototypes September 1985 (Whitmore Enterprises, San Antonio) with June 1986 Flight Test

- 1-g Prototype completed and tested For

Reliability

Function

Two Controlled Series with Synthetic Feces

Three Series With Feces

1. Controlled loading with individual samples
2. Actual Usage
3. Crew Compatibility Usage

STATUS OF IWCS

- Flight Prototype tested, accepted, and in storage for flight test.
- 1-g Prototype ~~was~~ converted to automated flight configuration.
- Space Station Mock Up constructed by contractor for Grumman
- Flight Prototype being converted to automated Flight configuration } Done
- Competition planned for unit vs. CSD unit